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	Filing Date	March 6, 2002
	First Named Inventor	David A. Carlson
	Group Art Unit	2171
	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	Attorney Docket Number	005655.P007

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Application Number	10/092,328
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		FLUHRER, S., et al., "Attack on RC4 and WEP," Cryptobytes 2002, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , 9 pages	
		FLUHRER, S., et al., "Statistical Analysis of the Alleged RC4 Keystream Generator," FSE 2000, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , 12 pages	
		FLUHRER, S., et al., "Weakness in the Key Scheduling Algorithm of RC4," SAC 2001, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , 23 pages	
		GOLIC, Jovan D., "Linear Statistical Weakness of Alleged RC4 Keystream Generator," EUROCRYPT 1997, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , pp. 226-238	
		GROSUL, A. L., et al., "A Related-Key Cryptanalysis of RC4," June 6, 2002, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , pp. 1-13	
		KNUDSEN, L.R., et al., "Analysis Methods for (Allegd) RC4," ASIACRYPT 1998, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , 15 pages	
		MANTIN and SHAMIR, "A Practical Attack on Broadcast RC4," FSE 2001, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , 13 pages	
		SCHNEIER, B., Applied Cryptography, Second Edition, published by John Wiley & Sons, Inc., 1996, ch. 17 "Other Stream Ciphers and Real Random-Sequence Generators," pp. 397-398.	
		STUBBLEFIELD, A., et al., "Using the Fluhrer, Mantin, and Shamir Attack to Break WEP," AT&T Labs Technical Report TD-4ZCPZZ, August 6, 2001, http://www.wisdom.weizmann.ac.il/~itsik/RC4/rc4.html , 9 pages	
		RSA Laboratories, Cryptography FAQ, What is RC4? http://www.rsasecurity.com/rsalabs/faq/3-6-3.html , 01/30/2002, 1 page	

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